

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	81	marioni.in. AND elio.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 09:41
S2	7	("3553575"   "4053398"   "4091671"   "5856783"   "6203281").PN. OR ("6591676").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 09:48
S3	6	("20010046143"   "20030081366"   "20040135557"   "3908158"   "5434491"   "6269012").PN. OR ("7068008").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 09:51
S4	10	("4698562"   "5434491"   "5608300"   "5675226"   "6034493"   "6121736"   "6188196"   "6236179"   "6392418").PN. OR ("6861819").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 09:51
S5	10	("4698562"   "5434491"   "5608300"   "5675226"   "6034493"   "6121736"   "6188196"   "6236179"   "6392418").PN. OR ("6861819").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 09:54
S6	22	("3739248"   "4084120"   "4085355"   "4251758"   "4262241"   "4278927"   "4409532"   "4441063"   "4443747"   "4492910"   "4697125"   "4743815"   "5142214"   "5173651"   "5350990").PN. OR ("5434491").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 09:55

S7	42	("1505791"   "2463703"   "2468791"   "2910940"   "3131335"   "3181557"   "3671142"   "4019067"   "4119909"   "4388043"   "4437811"   "4466777"   "4586033"   "4595341"   "4629398"   "4678403"   "4715785"   "4752188"   "4804936"   "5006044"   "5049037"   "5063775"   "5287086"   "5324170"   "5463378"   "5856783"   "6120614"   "6203281"   "6218948"   "6368498"   "6390780"   "6402855"   "6491828"   "6529841"   "6591676").PN. OR ("7131330").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 10:16
S8	19	("3915225"   "4187912"   "4273650"   "4404093"   "4466777"   "4469170"   "4663037"   "4718486"   "4746423"   "4928771"). PN. OR ("5049037"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 10:20
S9	34	("2260312"   "2687693"   "3715539"   "3717420"   "4171932"   "4205237"   "4265262"   "4275995"   "4678403"   "4766329"   "4805668"   "4841404"   "5076763"   "5078577"   "5216288"   "5234319"   "5238369"   "5297939"   "5324170"   "5545012"   "5562423"   "5577890"   "5672050"   "5833437"). PN. OR ("6390780"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 10:34
S10	54	("2856574"   "2947931"   "2953722"   "2992365"   "2995684"   "3408940"   "3417290"   "3519910"   "3600657"   "3727103"   "3855515"   "3931559"   "3953777"   "3985467"   "4034269"   "4091433"   "4105367"   "4117408"   "4257746"   "4286925"   "4287431"   "4290007"   "4290057"   "4420787"   "4642478"   "4703387").	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 10:52

		PN. OR ("4841404"). URPN.				
S11	222	("1609915"   "1819966"   "1982958"   "20020141874"   "20030017055"   "2016802"   "2219359"   "2348332"   "2413670"   "2462044"   "2488506"   "2573863"   "2677966"   "2680412"   "2765743"   "2797647"   "2804516"   "2824520"   "2920574"   "2926735"   "2929333"   "2931311"   "2942550"   "2969745"   "2971470"   "2991723"   "2996994"   "3010339"   "3010403"   "3043225"   "3077118"   "3095824"   "3143971"   "3199531"   "3205829"   "3304886"   "3314600"   "3316845"   "3318249"   "3410477"   "3411450"   "3464358"   "3465681"   "3496872"   "3545892"   "3552886"   "3572375"   "3572980"   "3606597"   "3613805"   "3684406"   "3698287"   "3712759"   "3717420"   "3717421"   "3743447"   "3748066"   "3754842"   "3781925"   "3834840"   "3850550"   "3861831"   "3941507"   "3941519"   "3973471"   "4013384"   "4047847"   "4153391"   "4171932"   "4205237"   "4213745"   "4242061"   "4275995"   "4284943"   "4305702"   "4322297"   "4371316"   "4396357"   "4428688"   "4486151"   "4499348"   "4507058"   "4515531"   "4518316"   "4525125"   "4545735"   "4550749"   "4596514"   "4610605"   "4611529"   "4628302"   "4645426"   "4646781"   "4678403"   "4678409"   "4711224"   "4738185"   "4743169"   "4766329"   "4776776"   "4797069"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 10:53

		"4801249"   "4863355"   "4881873"   "4943210"   "4972709"   "5004535"   "5064347"   "5076763"   "5099181"   "5129794"   "5203803"   "5261792"   "5263825"   "5297939"   "5301663"   "5316447"   "5322421"   "5324170"   "5324171"   "5325885"   "5332944"   "5336052"   "5340282").PN. OR ("5344292"   "5365220"   "5404048"   "5410150"   "5425624"   "5476367"   "5503736"   "5518371"   "5520517"   "5545012"   "5549456"   "5571000"   "5585025"   "5586862"   "5601112"   "5602670"   "5613838"   "5615597"   "5626464"   "5632468"   "5649812"   "5658457"   "5690476"   "5706715"   "5725359"   "5730861"   "5791882"   "5803711"   "5809796"   "5816133"   "5819848"   "5833437"   "5860449"   "5883489"   "5898958"   "6003166"   "6048183"   "6059536"   "6089838"   "6099264"   "6140925"   "6227808"   "6254353"   "6296218"   "6299414"   "6390780"   "6450771"   "6474949"   "D371293"   "D373365"   "D441767").PN. OR ("7083392").URPN.				
S12	8	synchronous WITH pump WITH float	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 10:54
S13	1338	synchronous AND pump AND float	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 10:55
S14	206	synchronous motor AND pump AND float	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 10:56
S15	0	"2002192085"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:20

S16	1	"20020192085"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:20
S17	1	"4702674".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:21
S18	9	("3915651"   "4321014"   "4475666"   "4572405"   "4633413").PN. OR ("4702674").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:23
S19	1	"4702674".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:25
S20	1	"20030178966"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:26
S21	1	"4731571".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:27
S22	1	"5050094".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:28
S23	1	"5704767".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:29
S24	1	"5975031".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:29
S25	1	"6432566".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:30
S26	1	"6497035".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:31
S27	1	"6789434".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:31
S28	1	"6833697".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:31
S29	1	"6269012".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:35
S30	1	"5434491".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:36

S31	1	"20070172360"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:42
S32	1	"20020093306"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:44
S33	1	"4896101".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:46
S34	1	"5362206".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:46
S35	1	"5577890".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:48
S36	26	("3854846"   "4249120"   "4281358"   "4329120"   "4420787"   "4507053"   "4642478"   "4841404"   "4864287"   "4874294"   "5064347"   "5120198"). PN. OR ("5577890"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 11:49
S37	41	("3283236"   "3352246"   "3717420"   "3761792"   "3776661"   "3858102"   "3953777"   "4021700"   "4195968"   "4241299"   "4311438"   "4396353"   "4412162"   "4420787"   "4421643"   "4437811"   "4473338"   "4505643"   "4507053"   "4715785"   "4752188"   "4841404"   "4864157"   "4912390"   "5076763"   "5145323"   "5238369"   "5324170"   "5361184"   "5362206"   "5549456"   "5577890"   "5597477"   "5672050"   "5826374"   "5910875"   "6048177").PN. OR ("6534947").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 13:44
S38	1	"6989648".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 14:07
S39	1	"5302906".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 14:15

S40	1	"5302906".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 14:19
S41	26	("3569807"   "3569810"   "3588654"   "3683253"   "3803470").PN. OR ("4241299").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 14:58
S42	60	("4247899"   "4250550"   "4432064"   "4442953"   "4467260"   "4542836"   "4572405"   "4719532"   "4805118"   "4841404"   "4850805"   "4885655"   "4930665"   "4939730"   "5015151"   "5029100"   "5042290"   "5056036"   "5103410"   "5249129"   "5299135"   "5325706"   "5349852"   "5361216"   "5363093"   "5375454"   "5384714"   "5385056"   "5417649"   "5612629"   "5612890"   "5630528"   "5652525"   "5654885"   "5673732"   "5687092"   "5706273"   "5735435"   "5742500"   "5757664"   "5769134"   "5771178"   "5794667"   "5874787"   "5905867"   "5926097"   "5930092"   "5934508"   "5954089"   "5959547"   "5966311"   "5996843"   "6011368"   "6036053"   "6070760"   "6144924"   "6178393"   "6254353"   "6481973").PN. OR ("6625519").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 15:50
S43	1982	417/35.ccls. OR 417/36. ccls. OR 417/37.ccls. OR 417/40.ccls. OR 417/41. ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 16:13
S44	938	load angle	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 16:13
S45	1	S43 AND S44	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 16:13
S46	1325	417/297.ccls. OR 417/423.3.ccls. OR 417/423.7.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 16:14

S47	0	S44 AND S46	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 16:14
S48	129	load angle AND pump	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/02 16:14
S49	13621	rotor WITH position WITH (sens\$3 OR detect\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/07 16:20
S50	1982	417/35.ccls. OR 417/36. ccls. OR 417/37.ccls. OR 417/40.ccls. OR 417/41. ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/07 16:21
S51	1325	417/297.ccls. OR 417/423.3.ccls. OR 417/423.7.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/07 16:21
S52	3269	S50 OR S51	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/07 16:21
S53	75	S49 AND S52	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/07 16:21
S54	10	("3393642").URPN.	USPAT	ADJ	ON	2008/10/07 16:25
S55	31	("4005347"   "4726746"   "4773829").PN. OR ("4998865").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/07 16:33
S56	13	("3095818"   "4171186"   "4370098"   "4560323"). PN. OR ("5667362"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/07 17:06
S57	12	("2687693"   "2787960"   "3953777"   "4049013"   "4065227"   "5181841"   "5549456"   "5667362"   "5833437").PN. OR ("6203282").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/08 07:31



S58	74	("1609915"   "2219359"   "2824520"   "2920574"   "2996994"   "3316845"   "3411450"   "3464358"   "3465681"   "3545892"   "3717420"   "3748066"   "3850550"   "3861831"   "3941507"   "4013384"   "4047847"   "4171932"   "4213745"   "4275995"   "4371316"   "4518316"   "4525125"   "4596514"   "4645426"   "4678403"   "4766329"   "4863355"   "4881873"   "4943210"   "4972709"   "5064347"   "5076763"   "5263825"   "5297939"   "5322421"   "5324170"   "5324171"   "5336052"   "5340282"   "5365220"   "5404048"   "5425624"   "5545012"   "5549456"   "5586862"). PN. OR ("5833437"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/08 07:37
S59	127	back (EMF OR electromotive) WITH pump	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/08 09:17
S60	5	"5725357".pn. OR "5613831".pn. OR "4779614".pn. OR "4341111".pn. OR "4781525".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/08 09:53
S61	1982	417/35.ccls. OR 417/36. ccls. OR 417/37.ccls. OR 417/40.ccls. OR 417/41. ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/08 10:14
S62	1325	417/297.ccls. OR 417/423.3.ccls. OR 417/423.7.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/08 10:14
S63	3269	S61 OR S62	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/08 10:14
S64	267	417/41.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/08 10:30
S65	469	417/36.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/08 10:59
S66	1	("2002/0090303").URPN.	USPAT	ADJ	ON	2008/10/08 11:34

S67	460	417/40.ccls.	USPAT	ADJ	ON	2008/10/08 12:54
S68	156	417/17.ccls.	USPAT	ADJ	ON	2008/10/08 13:40
S69	367	417/423.3.ccls.	USPAT	ADJ	ON	2008/10/08 13:49
S70	7	("1627964"   "4661085"   "4750872"   "4803855"   "4861240"   "5668425"). PN. OR ("RE39481"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/08 14:08
S71	153	jensen.in. AND niels.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/09 11:31
S72	5	jensen.in. AND niels.in. AND christensen.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/09 11:31
S73	1	"6264431".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/09 11:38
S74	1	"5772205".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/09 11:41
S75	1	"7068008".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/09 11:45
S76	543	417/423.7.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/09 13:36
S77	764	417/40.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/09 16:10
S78	5982	hall sensor	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/09 16:10
S79	309	S77 AND L@	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/09 16:10
S80	1	S77 AND S78	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/09 16:10
S81	1	hall sensor NEAR float	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/10/09 16:11

10/10/2008 7:53:15 AM